

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ian G. Brown, et al.

Confirmation No: 6914

Serial No.: 10/809,269

Group No.: 1657

Filed: 03/24/2004

Examiner: William H Beisner

Title: Growth and Monitoring of Large Patterned Arrays of Cells on CCD Chips

**AMENDMENT IN RESPONSE TO FINAL OFFICE
ACTION MAILED 06/27/2008**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being transmitted to: Commissioner for Patents, Box 1450, Alexandria, Virginia, 22313-1450.

Dated: 10/09/08

By: /Michelle Chew Wong/
Michelle Chew Wong

Sir:

The following is submitted in response to the Final Office Action dated 27 June 2008. The initial period for response ends on 29 September 2008. This response is filed within four months of the mailing date, with an extension. Thus, this response is timely filed.

Applicants request the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.